power generation projects with following details have been posed for Overseas Economic Cooperation Fund (OECF) of Japan assistance during 1989;

S. No.	Name of Project	Capacity	Location	Likely date of completion
1.	Larji HE Project	3 × 42 MW	Himachal Pradesh	12/93
2.	UHL HE Project	4 × 17.5 MW	Pradesh	3/95
3.	Vishnu Prayag HE Project	4 × 120 MW	U.P	3/95
4.	Basin Bridge G.T. Power Project	4 × 30 MW	[illegible]	3 Units during Eighth Plan
5.	Bhawani Kattlai HE Project	6 × 15 MW	Tamil Nadu	Ninth Plan
6.	Gandhar Gas Based Station	600 MW	Gujarat	1991-92

Power break down in the [illegible]

592. SHRI SURESH
SHRI HARVENDRA SINGH
HANSPAL:

Will the Minister of ENERGY be pleased to state:

(a) whether major powe[illegible] took place in the Capital and other areas on 8th January, 1989;

(b) if so, whether this break d[illegible] affected the North India adversely, and

(c) if so, what were the main reasons for this break down and to what ex[illegible] steps have been taken to see t[illegible] power break downs are checke[illegible]

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRI KALPNATH RAI): (a) and (b) grid disturbance occurred in the Nort[illegible] Region on 8.1.89 leading to power su[illegible] failure in Delhi, Western U.P. and some parts of Rajasthan.

(c) The main cause of the grid disturbance was power swing caused by sudden increase in load and a fault in the under-line sub-transmission system, as also non [illegible] of certain transmission lines at [illegible]ne to outage.

[illegible]mittee in its report has recommended a number of measures to avoid [illegible]nce of such failure. These [illegible] review of operating practices, effective coordination of regional grid operation, [illegible]ening of transmission, transformation capacities, analysis of failure of [illegible]ssion system components, etc.

NTPC dues against State Electricity Boards

593. SHRI SURESH PACHOURI: Will the Minister of ENERGY be pleased to state:

(a) whether it is a fact that National Thermal Power Corporation has urged the Government to use its good offices to [illegible] State Electricity Boards to clear their dues to the N.T.P.C.;

(b) if so, what are the steps being taken by the Union Government to ask the State Electricity Boards to clear the dues to N.T.P.C.;

(c) what are the total dues outstanding from these State Electricity Boards to the N.T.P.C; and

(d) what are the reasons for such a huge amount outstanding and to what extent the State Government have helped in clearing these dues?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRI KALPNATH RAI): (a) Yes, Sir.

(b) to (d) The concerned State Governments have been advised to expedite the payment of the outstanding dues a part of which are also being recovered from the Central Plan Assistance. The financial constraints of the State Electricity Boards are indicated as a major reason for delays in the payment of the outstanding dues of the National Thermal Power Corporation (NTPC).

The total outstanding dues of the State Electricity Boards to the NTPC, as on 31st January, 1989, are of about Rs. 450.32 crores, excluding a surcharge of about Rs. 192 crores on account of delay in payments. Some of the State Electricity Boards have agreed to open separate Letters of Credit for supply of power from the Anta and Auraiya Gas based projects of the NTPC.

Power Finance Corporation's priority for renovation and modernisation of power plants

594. SHRI SURESH PACHOURI: Will the Minister of ENERGY be pleased to state:

(a) whether the Power Finance Corporation has decided to accord the highest priority to the renovation and modernisation of thermal power plants by the State Electricity Boards;

(b) if so, whether the Power Finance Corporation has agreed to create a maximum possible capacity for providing bridge loans to projects which are in need of such funds; and

(c) if so, what are the thermal power plants which will be provided the funds and how much funds have been agreed to be sanctioned by the Power Finance Corporation?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRI KALPNATH RAI): (a) Power Finance Corporation is according high priority to the scheme for renovation & modernisation of thermal power plants

(b) and (c) After taking over this scheme in April, 1988 the Corporation has sanctioned loans of Rs. 134.44 crores, spread over 1988—90, for 29 thermal stations indicated in the enclosed statement.

Statement

Sl.No	Name of Thermal Power Stations
1	Faridabad (1 × 15 + 3 × 60 MW)
2	Panipat (2 × 110 MW)
3	Bhatinda (4 × 110 MW)
4	Panki (2 × 32 + 2 × 110 MW)
5	Obra (5×50+3×100+5×210 MW)
6	Harduaganj (30×30+2×50+4×60+2×110 MW)
7	Korba (3×30+1×10+4×50+2×120 MW)
8	Amarkantak (2×30 + 2×120 MW)
9	Satpura (5×62.5 + 1×200 + 1 ×210 MW)
10	Gandhinagar (2×120 MW)
11	Dhuvaran (4 × 63.5 + 2 × 140 MW)
12	Ukai (2 × 120 MW)
13	Koradi (4 × 120 MW)
14	Nasik (2 × 140 MW)
15	Bhusawal (2 × 62.5 MW)
16	Paras (1 × 30 + 1 × 62.5 MW)
17	Kothagudem (4 × 60 + 4 × 110 MW)
18	Ennore (2 × 60 + 1 × 110 MW)
19	Tuticorin (3 × 210 MW)
20	Talcher (4 × 62.5 MW)
21	Chanderpura (3 × 140 + 3 × 120 MW)
22	Bokaro 'A' (3 × 50 + 1 × 55 MW)
23	Durgapur (2 × 55 + 1 × 140 MW)
24	Patratu (4 × 50 + 2 × 100 + 2 × 110 MW)
25	Barauni (2 × 15 + 2 × 50 MW)
26	Karbighiya (2 × 1.5 + 1 × 3 + 1 × 75 MW)